



#76: XVT-2205 HABASIT BELTING

Main Industry Segments: Cardboard converting, Paper manufacturing and processing. Belt Applications: Folder-gluer belt, Processing belt. Special Features: Abrasion resistant, Adhesive-free joint, Constant coefficient of friction, Dimensionally stable, Forgiving in case of short term shock like overloads.

PLIES: 2 | TOP COVER: GREEN ROUGH STRUCTURE NBR | BOTTOM COVER: LIGHT GREEN NBR


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Tags: [Cardboard Converting](#), [Paper Processing](#)

TECHNICAL DATA

BELT THICKNESS:	3 mm	0.12"
PULLEY DIAMETER (MIN.):	40 mm	1.57"
PULLEY DIAMETER (MIN.) BACK FLEXING:	mm	"
BELT WEIGHT:	3.2 kg/m ² 0.655	lb/ft ²
PRODUCTION WIDTH:	1140 mm	44.88"
BREAKING STRENGTH:		
TENSION FOR 1% ELONGATION:	4 N/mm	23 lbs/in
MAX. ADMISSIBLE BELT TENSION (EQUAL TO 1.8% STRETCH):		
OPERATING TEMPERATURE:	-20° to 65° C	-4° to 149° F

BELT CONSTRUCTION

TOP MATERIAL COVER:	NBR
SURFACE FINISH:	Rough Structure
PROPERTY:	
COLOR:	Light Green
BOTTOM COVER MATERIAL:	NBR
	Rough Structure
COLOR:	Yellow

BELT FABRIC

TOP PLY:	POLYAMIDE (PA)
INNER PLIES:	
BOTTOM PLY:	
TOTAL NO. OF PLIES	2

BELT CHARACTERISTICS

	YES	NO
Permanently Anti-Static		×
Nosebar Suitable		×
Powerturn Suitable		×
Slider Bed Suitable		×
Troughed Application Suitable		×
FDA / USDA Approved		×
Low Noise		×
Flame Retardant		×
Suitable for Metal Detector		×
Abrasion Resistant		×